

INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G09F11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^o	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 589 672 A (HAOLLOMAN CHARLES J) 29 June 1971 (1971-06-29) column 4, line 10 -column 6, line 13; figure 2 ---	1-3
X	EP 0 709 819 A (MILLER PAUL) 1 May 1996 (1996-05-01) column 2, line 14 -column 5, line 2 ---	1,5,7,8, 11,15,17
A	FR 2 713 812 A (MATRA DEFENSE) 16 June 1995 (1995-06-16) ---	
A	DE 197 14 301 A (GRIBOV IOURII) 2 June 1999 (1999-06-02) -----	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

^o Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the International filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

18 November 2003

Date of mailing of the international search report

28/11/2003

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International Application No
PCT/IB 03/03953

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 3589672	A	29-06-1971	NONE			
EP 0709819	A	01-05-1996		US 5623275 A AT 213863 T CA 2161761 A1 DE 69525588 D1 DE 69525588 T2 DK 709819 T3 EP 0709819 A1 ES 2169111 T3 PT 709819 T		22-04-1997 15-03-2002 01-05-1996 04-04-2002 10-10-2002 22-04-2002 01-05-1996 01-07-2002 28-06-2002
FR 2713812	A	16-06-1995	FR	2713812 A1		16-06-1995
DE 19714301	A	02-06-1999	DE	19714301 A1		02-06-1999